D06H

MARKING, INSPECTING, SEAMING OR SEVERING TEXTILE MATERIALS (seaming by sewing D05B; in connection with manufacturing, see the relevant subclasses)

Definition statement

This place covers:

Methods or devices for marking textile materials.

Methods or devices for inspecting textile materials.

Methods or devices for seaming textile materials.

Methods or device for cutting or severing textile materials.

References

Limiting references

This place does not cover:

Inspecting textile on the loom	D03J 1/007, D03J 1/20
Slitting fabrics on the loom	D03J 1/08

D06H 1/00

Marking textile materials; Marking in combination with metering or inspecting

References

Limiting references

This place does not cover:

Decorating textiles	D06Q 1/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Processes for producing decorative surface effects	B44C 1/00
Curtains Indexing Code	D10B 2503/02

Special rules of classification

If sensors for detecting the marking are present in the apparatus or method then both classes $\frac{\text{D06H 1/00}}{\text{D06H 3/00}}$ and $\frac{\text{D06H 3/00}}{\text{D06H 3/00}}$ should be given.

D06H 3/00

Inspecting textile materials (testing physical properties of textile materials G01N; {unwinding or rewinding apparatus incorporating inspecting devices B65H 16/026})

Special rules of classification

If sensors for detecting the marking are present in the apparatus or method then both classes $\frac{\text{D06H }1/00}{\text{D06H }3/00}$ should be given.

D06H 3/02

visually (<u>D06H 3/12</u>, <u>D06H 3/14</u>, <u>D06H 3/16</u> take precedence)

Definition statement

This place covers:

Inspecting textile materials by the eyes of an operator.

D06H 3/125

{Detecting errors in the position of weft threads}

References

Limiting references

This place does not cover:

Correcting errors in the position of weft threads	D06H 3/12
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D06H 3/16

Inspecting hosiery or other tubular fabric; Inspecting in combination with turning inside-out, classifying, or other handling (turning inside-out per se D06G 3/00)

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Investigating strength properties	G01N 3/00
Testing properties of cloths, hosiery	G01N 2033/0086

D06H 5/00

Seaming textile materials {(splicing webs <u>B65H 21/00</u>; seaming felts in paper-making machines <u>D21F 7/10</u>)}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Joining of preformed parts (e.g. welding of plastics materials) in general	B29C 65/00
Joining of preformed parts (e.g. plastics) by stitching	B29C 65/62

D06H 7/00

Apparatus or processes for cutting, or otherwise severing, specially adapted for the cutting, or otherwise severing, of textile materials (severing for making buttonholes A41H; hand cutting tools in general B26B; cutting machines in general B26D; severing otherwise than by cutting in general B26F; {web delivery apparatus incorporating cutting devices B65H 35/0006}; trimming seamed edges, shearing surfaces of fabrics, shearing lace or embroidery, e.g. cutting loose threads D06C)

Definition statement

This place covers:

Among others, details of cutting devices as such, even if disclosed in combination with another fabric process.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Cutters for texteile	<u>D06H 7/00</u>
Cutters for plastic	B26D, B26F

D06H 7/16

specially adapted for cutting lace or embroidery (shearing, e.g. cutting loose threads, D06C)

Definition statement

This place covers:

Apparatus specially adapted for or processes for cutting lace or embroidery completely.

References

Limiting references

This place does not cover:

Apparatus or processes for shearing textile surfaces	D06C 13/00

D06H 7/18

Cutting rolls of material without unwinding

Synonyms and Keywords

In patent documents, the following words/expressions are often used with the meaning indicated:

"slotting"	"cutting through a roll perpendicular to the roll axis".
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D06H 7/22

Severing by heat or by chemical agents {(by laser beam B23K 26/402)}

References

Limiting references

This place does not cover:

B23K 26/402,
B23K 2203/38

Informative references

Attention is drawn to the following places, which may be of interest for search:

Severing by heating (with a cutting edge)	B26D 7/10
Severing by means other than cutting (e.g. by chemicals)	B26F 3/00
Severing by using heat (without a cutting edge) in general	B26F 3/06
Severing by radiation	B26F 3/16
Joining preformed parts by welding and severing	B29C 65/74

D06H 7/223

{using ultrasonic vibration}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Joining of preformed parts (e.g. plastics) using ultrasonic vibrations	B29C 65/08